

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,889,315 B2  
DATED : May 3, 2005  
INVENTOR(S) : Hideo Miyake et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 51,

Line 31, change "ass" to -- as --;

Line 65, after "detected in" insert -- the --;

Column 56,

Line 9, change "he" to -- the --.

Signed and Sealed this

Third Day of January, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*